

# Recombinant Human Cysteine-rich secretory protein LCCL domain-containing 2(CRISPLD2)

Catalog No: #AP78045

Orders: order@signalwayantibody.com

Package Size: #AP78045-1 20ug #AP78045-2 100ug #AP78045-3 1mg

Support: tech@signalwayantibody.com

## Description

Product Name	Recombinant Human Cysteine-rich secretory protein LCCL domain-containing 2(CRISPLD2)
Brief Description	Recombinant Protein
Host Species	Baculovirus
Purification	Greater than 85% as determined by SDS-PAGE.
Immunogen Description	Expression Region:23-497aaSequence Info:Full Length of Mature Protein
Other Names	Cysteine-rich secretory protein 11 Short name: CRISP-11 LCCL domain-containing cysteine-rich secretory protein 2 CRISP11, LCRISP2
Accession No.	Q9H0B8
Uniprot	Q9H0B8
GenelD	83716;
Calculated MW	57.8 kDa
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Target Sequence	YLLPNVTLLEELLSKYQHNEHSRVRRAIPREDKKEILMLHNKLRGQVQPQASNMEYMTWDDELEKSAAAWA SQCIWEHGPTSLLSIGQNLGAHWGRYRSPGFHVQSWYDEVKDYTYPPSECNPWCPCPCSGPMCTHYTQI VWATTNKIGCAVNTCRKMTVWGEVWENAVYFVCNYSKGNWIGEAPYKNGRPCSECPPSYGGSCRNNLCY REETYTPKPETDEMNEVETAPIPEENHVWLQPRVMRPTKPKKTSAVNYMTQVVRCDTKMKDRCKGSTCNRY QCPAGCLNHKAKIFGTLFYESSSSICRAAIHYGILDDKGGGLVDITRNGKVPFFVKSERHGVQSLSKYKPPSSFM VSKVKVQDLDCYTTVAQLCPFEPATHCPRIHCPAHCDEPSYWAPVFGTNIYADTSSICKTAVHAGVISNES GGDVDVMPVDKKTYYVGLRNGVQSESLGTPRDGKAFRIFAVRQ
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.  Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Promotes matrix assembly.

## References

"The novel lipopolysaccharide-binding protein CRISPLD2 is a critical serum protein to regulate endotoxin function."

Wang Z.Q., Xing W.M., Fan H.H., Wang K.S., Zhang H.K., Wang Q.W., Qi J., Yang H.M., Yang J., Ren Y.N., Cui S.J., Zhang X., Liu F., Lin D.H.,

Wang W.H., Hoffmann M.K., Han Z.G.

J. Immunol. 183:6646-6656(2009)Research Topic:Signal Transduction

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Note: This product is for in vitro research use only